



9

13403.0005NPUS00.ST25 (1).txt
SEQUENCE LISTING

<110> Wang, Cai
Zhong, Pingyu
Wang, Xinwei

<120> ADAPTER-DIRECTED DISPLAY SYSTEMS

<130> 13403.0005NPUS00

<140> US/10/033,399

<141> 2001-11-02

<160> 26

<170> PatentIn version 3.1

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<213> Bacteriophage M13

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<223> Synthetic, phage gene III leader linked to GABAB receptor and Myc

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<223> Synthetic, phage gene III leader linked to GABAB receptor and Myc

<400> 5

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Lys Asp Leu Glu Glu Val Thr Met Gln Leu Gln Asp Val Gly Gly Cys
35 40 45

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<212> PRT
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<220>
<223> Synthetic, phage gene III leader linked to GABAB receptor and Myc
<400> 6

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1 5 10 15

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20 25 30

Gln Asp Val Gly Gly Cys Ala Ala Ala Glu Gln Lys Leu Ile Ser Glu
35 40 45

Glu Asp Leu Arg Ser Gly Gly Gly
50 55

<210> 7
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<213> Artificial Sequence

<220>
<223> Synthetic, comprising GABAB receptor 1 domain, histidine tag

<400> 7
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<400> 9

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<210> 10
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 <213> Artificial Sequence

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<212> DNA
<213> Bacteriophage M13

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<400> 12

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35      40      45

Ala Ala Ala Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu Thr Arg Ala
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Ser Glu Gly Gly Gly Ser Glu Gly Gly Gly Ser Glu Gly Gly Gly Ser
85      90      95

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100     105     110

Ala Asn Lys Gly Ala Met Thr Glu Asn Ala Asp Glu Asn Ala Leu Gln
115     120     125

Ser Asp Ala Lys Gly Lys Leu Asp Ser Val Ala Thr Asp Tyr Gly Ala
130     135     140

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Gly Ala Thr Gly Asp Phe Ala Gly Ser Asn Ser Gln Met Ala Gln Val
165     170     175

Gly Asp Gly Asp Asn Ser Pro Leu Met Asn Asn Phe Arg Gln Tyr Leu
180     185     190

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210     215     220

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 260 265 270

Gln Ala Arg Ser Gly Gly Gly Thr Val Glu Ser Cys Leu Ala Lys
 275 280 285

<210> 13
 <211> 272
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic, phage gene VIII leader linked to HA-tag and gene III sequence

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<210> 14
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 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Synthetic, comprising HA-tag, Histidine-tag sequence

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Val Pro Asp Tyr Ala Gly Gly His His His His His His
 35 40 45

<210> 15
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 <213> Homo Sapien

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<210> 18
 <211> 47
 <212> PRT
 <213> Homo Sapien

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 <212> DNA
 <213> Bacteriophage M13

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<210> 20
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<400> 20
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<210> 21
 <211> 55
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Synthetic Primer

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<210> 22
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 <212> DNA
 <213> Artificial Sequence

<220>

<223> Synthetic Primer

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<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic, comprising GABAB receptor 1, HA-tag

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